Applicants: McMahon, et al: U.S.S.N. 09/937,735

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A method of stimulating kidney tubule formation in a post-natal mammal, comprising administering <u>parenterally</u> to said mammal a substantially pure Wnt polypeptide or a Wnt agonist, wherein said Wnt polypeptide is not Wnt-11.
- 2. (Original) The method of claim 1, wherein said mammal is characterized as suffering from a kidney disorder.
- 3. (Original) The method of claim 1, wherein said mammal is an adult mammal.
- 4. (Original) The method of claim 2, wherein said disorder is renal failure.
- 5. (Original) The method of claim 2, wherein said disorder is renal cell carcinoma.
- 6. (Original) The method of claim 2, wherein said disorder is chronic obstructive uropathy.
- 7. (Original) The method of claim 2, wherein said disorder is virus-induced nephropathy.
- 8. (Original) The method of claim 7, wherein said virus is HIV-1.
- 9. (Original) The method of claim 1, wherein said Wnt polypeptide is a Wnt-1 class polypeptide.
- 10-12. (cancelled)

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- 13. (Original) The method of claim 1, further comprising administering a sulfated glycosaminoglycan.
- 14. (Original) The method of claim 1, wherein said Wnt polypeptide or Wnt agonist is administered locally to a renal tissue.
- 15. (Original) The method of claim 14, wherein said Wnt polypeptide or Wnt agonist administered by retrograde perfusion of said renal tissue.
- 16. (Original) The method of claim 1, wherein said Wnt polypeptide or Wnt agonist is administered *ex vivo* to an explanted renal tissue.
- 17. (Canceled)